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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Koichi HIROTA et al.**

Application Number: **Not yet assigned**

**(§371 of international application No. PCT/JP2005/011241)**

Filed: **August 14, 2006**

For: **R-FE-B BASED RARE EARTH PERMANENT MAGNET MATERIAL**

Attorney Docket Number: **062891**

Customer Number: **38834**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

August 14, 2006

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non- U.S. document is enclosed herewith.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

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Enclosure: PTO/SB/08, 15 documents and international search report.

<b>Combined Form PTO/SB/08A&amp;B</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>			
				Application Number			
				Confirmation Number			
				Filing Date			
				First Named Inventor			
				Art Unit			
				Examiner Name			
Sheet		1		of		1	
				Attorney Docket Number		062891	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
		Number	Kind Code <sup>2</sup> <i>(if known)</i>				
	1	US 5,437,741	A	08-01-1995	Yukiko OZAKI et al.		
	2	US 5,447,578	A	09-05-1995	Yukiko OZAKI et al.		
	3	US 2003/0106615	A1	06-12-2003	Koichi HIROTA et al.		

<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> <i>(if known)</i>			
	4	JP	3009687	B2	02-14-2000	Sumitomo Special Metals Co., Ltd.	Abstract, cited in ISR
	5	JP	2003-282312	A	10-03-2003	Inter Metalics KK	Abstract, cited in ISR
	6	JP	62-291903	A	12-18-1987	Toshiba Corp.	Abstract, cited in ISR
	7	JP	63-128606	A	06-01-1988	Asahi Chem. Ind. Co., Ltd.	Abstract, cited in ISR
	8	JP	2003-113429	A	04-18-2003	Shin Etsu Chem. Co., Ltd.	Abstract, cited in ISR & corres. to Nos. 3 & 9
	9	EP	1 275 741	A1	01-15-2003	Shin Etsu Chem. Co., Ltd.	
	10	EP	0 101 552	A2	02-29-1984	Sumitomo Special Metals Co., Ltd.	
	11	EP	0 106 948	A2	05-02-1984	Sumitomo Special Metals Co., Ltd.	
	12	EP	0 124 655	A2	11-14-1984	Sumitomo Special Metals Co., Ltd.	
	13	JP	59-64733	A	04-12-1984	Sumitomo Special Metals Co., Ltd.	No, corres. to Nos. 10, 11 & 12 & cited in the spec.
	14	JP	59-132104	A	07-30-1984	Sumitomo Special Metals Co., Ltd.	No, corres. to Nos. 10, 11 & 12 & cited in the spec.
	15	JP	60-176203	A	09-10-1985	Sumitomo Special Metals Co., Ltd.	Abstract, cited in the spec.
	16	JP	1-219143	A	09-01-1989	Sumitomo Special Metals Co., Ltd.	Abstract, cited in the spec.
	17	JP	2675430	B2	11-12-1987	Kawasaki Steel Corp.	No, corres. to 1 & 2 & cited in the spec.
	18	JP	11-251125	A	09-17-1999	Shin Etsu Chem. Co., Ltd.	Abstract, cited in the spec.

<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
	19	International Search Report of PCT/JP2005/011241, date of mailing: September 27, 2001	

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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